504191498 01/23/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4238173

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIH-YING CHIANG	01/16/2017
SHIH-SHENG HSU	01/16/2017
YI-CHIEH HUANG	01/16/2017
HENG-CHU PENG	01/16/2017
TZU-HUNG HUANG	01/16/2017
YI-CHEN LI	01/16/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15379121

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NAME OF SUBMITTER:	ROBERT H. BERDO, JR.
SIGNATURE:	/Robert H. Berdo, Jr./
DATE SIGNED: 01/23/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

PATENT REEL: 041049 FRAME: 0819

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> PATENT REEL: 041049 FRAME: 0820

Attorney Reference: YUSO 161

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

Shih-YING CHIANG, Shih-Sheng HSU WHEREAS Tzu-Hung HUANG, Yi-Chen LI	J. Yi-Chieh HUANG, Heng-Chu PENG,
hereinafter referred to collectively as the assignor and inventor	entor, has invented a certain improvement relating to
SEPARABLE BUOY	
1 said application being attached hereto;	Market 1.22 Market 2012 A 2014 A 2014 A 2014 A
[x] said application having been filed in the United States Application Serial No. 15/379,121, and was amended on	
I I the specification of which was filed under the Patent Co	coperation Treaty on
Serial No the United States of Ame	rica being designated.
AND WHEREAS INDUSTRIAL TECHNOLOGY RES	EARCH INSTITUTE
hereinafter referred to as the assignee or applicant, is des	irrous of acquiring the entire right, title and interest in
and to said application, including any and all divisions and any and all patents which may be granted therefor, including	continuations thereof, and in and to said invention and
any and an patents which may be granted therefor, incloud thereof;	ng any and an enewals, reissues and proforgations
NOW THIS WITNESSETH, that for and in considera	tion of One Dollar (\$1.00), and other good and valuable
consideration paid by said assignee to said assignor, the	receipt of which is hereby acknowledged, said assigno
hereby assigns, sells and transfers to said assignee, an exclusive right, title and interest in and to said applica	
thereof, and in and to said invention and any and all pate	nts which may be granted therefor, including any and a
renewals, reissues and prolongations thereof; said assignments	gnee, and said assignee's successors and assigns, t
have, hold, exercise and enjoy the said application, include the said invention and any and all patents which may be o	
and prolongations thereof, with all the rights, powers.	privileges and advantages in anywise arising from o
appertaining thereto, for and during the term or terms of all renewals, reissues and prolongations thereof, for the	iny and all such patents when granted, including any an
successors and assigns, in as ample and beneficial a ma	inner as the said assignor might or could have held an
enjoyed the same, if this assignment had not been made.	
AND said assignor hereby agrees to perform, up	on the request of said assignee, or said assignee
successors or assigns, any and all acts relating to the ob-	itaining or to the asserting of said patents, including ar
and all renewals, reissues and prolongations thereof.	
AND said assignor authorizes and requests the Con	nmissioner of Patents and Trademarks to issue Letter
Patent on said application, and on any and all divisions assignee's successors and assigns, in accordance herew	
	e above-identified application was made or authorized t
be made by me, and that I am the original inventor or	an original joint inventor of a claimed invention in the
application.	
	made in this declaration is punishable under 18 U.S.C
1001 by fine or imprisonment of not more than five (5) year	ars, or both
Address all correspondence and telephone calls to I	Rabin & Berdo, P.C., 1101 14th Street, N.W., Suite 50
Washington, D.C. 20005, Telephone. (202) 371-8976; Fa	X (202) 400-0324, Gustoma: 140, 20385.
WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature:	Signature: (N74-Yrug (A7014)
Name:	Legal Name: Shih-YING CHIANG
Address	Date: January 16, 2017 2819 / 1 / (8)

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Continued -Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:	ASSIGNOR SECOND INVENTOR):	
Signature	Signature: <u>Skiller Skipper</u> HSb	
Name	Legal Name: Shih-Sheng HSU	
Address:	Programme and the second secon	
WITNESS:	ASSIGNOR (THIRD INVENTOR):	
Signature:	Signature: Y - CVIVO HILAND	
Name	Legal Name: Yi-Chieh HUANG	
Address	the second of th	
WITNESS:	ASSIGNOR (FOURTH INVENTOR):	
Signature	Signature: Next 3 - Child Period	
Name:	and the control of th	
Address		
WITNESS:	ASSIGNOR (FIFTH INVENTOR):	
Signature:	Signature: Text Hung Accord,—	
Name:		
Address		
WITNESS:	ASSIGNOR (SIXTH INVENTOR):	
Signature:		
Name:		
Address:		

RABIN & BERDO, P.C., Washington, D.C.

RECORDED: 01/23/2017

PATENT REEL: 041049 FRAME: 0822